Attorney Docket No: 19.0347



DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

a below named inventor, I hereby declare that:

the specification of which

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR PERFORMING DIAGNOSTICS ON A DOWNHOLE **COMMUNICATION SYSTEM**

[] is attached hereto.				
[X] was filed on August 29, 2003				
as Application Serial Number 1	0/604,986			
or PCT International Application 1	Number			
and was amended on (if applicab	le)			
I hereby state that I have reviewed an including the claims, as amended by a	d understand the contents any amendment referred to	of the aboabove.	ove-identified spec	ification,
I acknowledge the duty to disclose inf accordance with Title 37, Code of Fed	ormation which is material deral Regulations, Section	to the exa 1.56(a).	amination of this a	pplication in
I hereby claim foreign priority benefits application(s) for patent or inventor's designated at least one country other identified below any foreign application application having a filing date before	certificate, or 365(a) of any than the United States of A on for patent or inventor's c	America, I ertificate	ernational applicati listed below and ha or of any PCT inte	ave also
Prior Foreign Application(s) Priority Claimed				
	. /	1	1	[]
YES [] NO (Number) (Country)	D/	M/	YR FILED	
	/	1	1	[]
YES [] NO (Number) (Country)	D/	M/	YR FILED	
	/	1	1	[]
YES [] NO (Number) (Country)	D/	M/	YR FILED	

provisional application		States Code, Section 119(e) of any United States
Application No.	,	Filing Date
Application No.		Filing Date
application(s), or 365(listed below and, inso the prior United State: Title 35 United State:	(c) of any PCT internationa far as the subject matter of s or PCT international appl s Code, Section 112, I ack ity as defined in Title 37, C	States Code, Section 120 of any United States I application designating the United States of American feach of the claims of this application is not discloscipation in the manner provided by the first paragraphowledge the duty to disclose information which is ode of Federal Regulations, Section 1.56 which occord the patients of PCT international filing date of the
material to patentabili	e of the prior application a	nd the national or PCT international filing date of thi
material to patentabili between the filing dat application: Application	Filing	Status-patented, pending,
material to patentabili between the filing dat application:		Status-patented, pending, abandoned
material to patentabili between the filing dat application: Application	Filing	Status-patented, pending,

As a named inventor, I hereby appoint the following attorney(s) and/or agents(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: John J. Ryberg, #31,134; Brigitte L. Jeffery, #38,925; Victor H. Segura, #44,329; J. L. (Jennie) Salazar, #45,065; and Kevin P. McEnaney, #46,258. I hereby request that all correspondence, notices, official letters and other communication be directed to Schlumberger Technology Corporation, ATTN: IP Counsel, P. O. BOX 2175, Houston, Texas 77252-2175; and that all telephone calls be directed to: Brigitte L. Jeffery, at (281) 285-7067, Schlumberger Oilfield Services, P. O. BOX 2175, Houston, Texas 77252-2175. Our Customer Service No. is 23718.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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